

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,030,987 B2  
APPLICATION NO. : 10/684864  
DATED : April 18, 2006  
INVENTOR(S) : Carl David Lutz and Thomas A. Lianza

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1,  
Line 16, delete "calorimeter", insert --colorimeter--  
Line 17, delete "calorimeter", insert --colorimeter--  
Line 45, delete "calorimeter", insert --colorimeter--

Column 2,  
Line 9, delete "calorimeter", insert --colorimeter--  
Line 12, delete "calorimeter", insert --colorimeter--

Column 4,  
Line 35, delete "calorimeter", insert --colorimeter--  
Line 41, delete "calorimeter", insert --colorimeter--  
Line 56, delete "calorimeter", insert --colorimeter--

Column 5,  
Line 4, delete "calorimeter", insert --colorimeter--  
Line 29, delete "calorimeter", insert --colorimeter--  
Line 44, delete "calorimeter", insert --colorimeter--

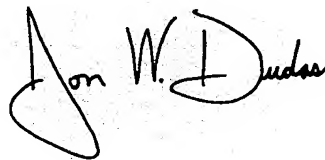
Column 8,  
Line 55, delete "calorimeter", insert --colorimeter--

Column 9,  
Line 17, delete "calorimeter", insert --colorimeter--

Column 10  
Line 18, delete "calorimeter", insert --colorimeter--

Signed and Sealed this

Nineteenth Day of December, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*